

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David A. Cathey et al.

Serial No.: To Be Assigned

Filed: Herewith

For: LOW WORK FUNCTION EMITTERS AND
METHOD FOR PRODUCTION OF FED'S

Attorney Docket No.: 100.718.439

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

FIRST PRELIMINARY AMENDMENT

Before calculating the filing fee and before examination, please amend the application as follows:

In the Specification:

Page 1, after line 6, please insert the following:

—Cross-reference to Related Application

This application is a divisional of serial no. 09/105,613, which is a divisional application of serial no. 08/543,819, now U.S. Patent No. 5,772,488, which is expressly incorporated by reference for all purposes.—

Page 4, line 2, delete "an".

Page 4, line 15, replace "10²¹/cm³" with —10²¹ atoms/cm³—.

Page 5, line 10, replace "amorphos-silicon" with —amorphous silicon—.

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